

# PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 00-1290-A)

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In re Application of:	) Plunketh
Sammak, et al.	) ) ) Group Art Unit: 1645  7 18 03
Serial No.: 10/037,285	) ·
Filed: December 21, 2001	RECEIVED
For: Automated Assay for Identification of	) MAR 1 4 2003
Individual Cells During Kinetic Assays	TECH CENTER 1600/2900

### INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Copies of the references cited below are enclosed. These references are also listed on the enclosed PTO Form 1449.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative relevance between references, whether cited in this or prior statements. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

	This Information Disclosure Statement is being filed:			
$\boxtimes$	within three months of the filing date of a national application; within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or before the mailing date of a first Office Action on the merits. 37 C.F.R. §1.97 (b)			
	after three months of the filing date of a national application, or the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or after the mailing date of a first Office Action on the merits, but <b>before</b> the mailing date of a Fina Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 (whichever occurs first), and includes (37 C.F.R. § 1.97 (c):			
	the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below)			
	OR			
	the fee of \$240 set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).			
	after a Final Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 (whichever occurs first), but before, or simultaneously with, the payment of the issue fee, and includes the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below), and the Petition Fee set forth in 37 C.F.R. § 1.17(i) (see "Fees" and "Method of Payment of Fees" below). Applicants hereby petitions for consideration of the Information Disclosure Statement submitted herewith and the accompanying references in examination of the subject patent application.			
CERT	IFICATION			
	The <b>undersigned</b> hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.			
	The undersigned hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.			

McDonnell, Boehnen, Hulbert & Berghoff 300 S. Wacker Drive, Suite 3200 Chicago, IL 60606 312-913-0001

	(s). 37 C.F.R. § 1.17(p) is enclosed herewith. 53 forth in 37 C.F.R. § 1.17(i) is enclosed herewith.
METHOD OF PAYMENT OF FEES  Attached is a check in the amount Charge Deposit Account No. 13 communication is enclosed for the second communication is enclosed.	-2490 in the amount of \$ . (A duplicate copy of this
	or credit any overpayment in connection with this o. 13-2490. A duplicate copy of this communication is
this correspondence and all attached pay with the United States Postal Service a an envelope addressed to: The Assista	FEXPRESS MAIL" (37 CFR 1.10) I hereby certify that per(s) or fee(s) is being deposited with sufficient postage as EXPRESS MAIL POST OFFICE TO ADDRESSEE in ant Commissioner for Patents, Washington, D.C. 20231 on this _//\(^{1/N}\) Day of, 2003 under 5218US.
	Respectfully submitted,
Date: $3/1/03$	David S. Harper Registration No. 42,636
Talambana, 212 012 0001	McDonnell Boehnen Hulbert & Berghoff
Telephone: 312-913-0001 Facsimile: 312-913-0002	300 South Wacker Drive Chicago, IL 60606
	~ ·

Chicago, IL 60606

### **U.S. Patent Documents**

1. Guthrie, T.C., et al., U.S. Patent No. 5,973,732, Issued on October 26, 1999.

## **Foreign Documents**

2. PCT International Publication No. WO 00/72258, published on November 30, 2000.

#### Other Documents

- 3. Giuliano, et al., "High-Content Screening: A New Approach to Easing Key Bottlenecks in the Drig Discovery Process", Journal of Biomolecular Screening, Larchmont, Ny, Us, Vol. 4(2), (1997), pp. 249-259.
- 4. McNally, J.G., et al., "Computational Optical-Sectioning Microscopy for 3-D Quantification of Cell Motion: Results and Chanllenges", Image Reconstruction and restoration, San Diego, CA, USA, 25-26 July (1994), Vol: 2302, pp. 342-351.

In accordance with MPEP Sections 609 and 707.05(b), it is requested the document cited be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

Date: 3/11/03

By:

David S. Harper Reg. No. 42,636

Respectfully Submitted,

**FORM PTO-1449** (Rev. 2-32)



# **U.S. Department of Commerce**

# Patent and Trademark Office

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

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MAR 1 4 2003

TECH CENTER 1600/2900

Atty. Docket No.	Serial No.			
00-1290-A	01/037,285			
Applicant:				
Paul Sammak, et al.				
Filing Date:	Group:			
December 21, 2001	1645			

### **U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	5,973,732	10-26-99	Thomas C. Guthrie			2-19-97

#### **FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
2.	WO 00/72258	11-30-00	PCT			x	

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

3.	Giuliano, et al., "High-Content Screening: A New Approach to Easing Key Bottlenecks in the Drig Discovery Process", Journal of Biomolecular Screening, Larchmont, Ny, Us, Vol. 4(2), (1997), pp. 249-259.
4.	McNally, J.G., et al., "Computational Optical-Sectioning Microscopy for 3-D Quantification of Cell Motion: Results and Chanllenges", Image Reconstruction and restoration, San Diego, CA, USA, 25-26 July (1994), Vol: 2302, pp. 342-351.

EXAMINER	DATE CONSIDERED
The state of the s	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.